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*Linda B. Puckett*  
Linda B. Puckett

**PATENT  
EXPEDITED PROCEDURE AF  
UNDER 37 C.F.R. § 1.116**

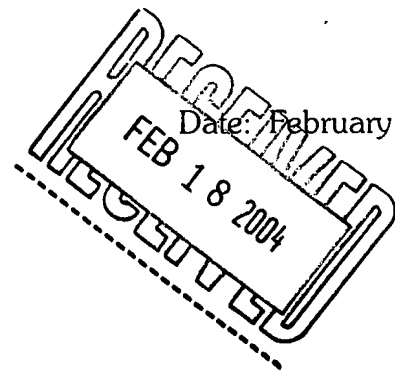
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**BOX AF**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): Soon-Jai Khang et al.  
Application No.: 09/712,626  
Filed: November 14, 2000  
Title: METHOD AND APPARATUS FOR TREATING FLUE GAS  
Art Unit: 1754  
Examiner: Timothy Vanoy  
Atty Doc. No.: UOC-128D

Cincinnati, Ohio 45202

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450



**REPLY TRANSMITTAL**

1. ☒ Transmitted herewith is a Reply for this application.
2. ☒ Small Entity status of this application is claimed.  
☒ No additional fee for claims is required.
4. Attached is a check in the sum of \$\_\_\_\_\_.  
\_\_\_\_ Please charge Deposit Account No. 23-3000 in the amount of \$\_\_\_\_\_.
5. These proceedings are for a patent application, and the provisions of 37 CFR 1.136 apply.

02/12/2004 DTESSEM1 00000092 233000 09712626

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Complete (a) or (b) as applicable.

- (a)   X   Applicant petitions for an extension of time under 37 CFR 1.136 for the total number of months checked below:

	Extension (months)	Fee for other than small entity	Fee for small entity
<u>  </u>	one month	\$ 110.00	\$ 55.00
<u>  </u>	two months	\$ 420.00	\$ 210.00
<u>  X  </u>	three months	\$ 950.00	\$ 475.00
<u>  </u>	four months	\$1,480.00	\$ 740.00
<u>  </u>	five months	\$2,010.00	\$1,005.00

Extension fee due with this request \$ 475.00 .

- X   Please charge Deposit Account No. 23-3000 in the amount of \$475.00.

**If an additional extension of time is required, please consider this a petition therefor.**

       An extension for        months has already been secured and the fee paid thereof of \$        is deducted from the total fee due for the total months of extension now requested. Extension fee due with this request \$       .

**OR**

- (b)        Applicant believes that no extension of time is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

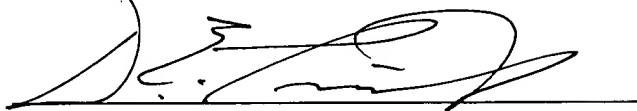
6.   X   If any additional fee for claims or extension of time is required, please charge Deposit Account No. 23-3000.

- X   If there is any overpayment, please credit Deposit Account No. 23-3000.

Respectfully submitted,

WOOD, HERRON & EVANS, L.L.P.

By:



David E. Pritchard, Reg. No. 38,273

WOOD, HERRON & EVANS, L.L.P.

2700 Carew Tower

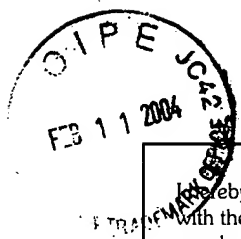
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February 9, 2004

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**REPLY PURSUANT TO 37 C.F.R. § 1.116**

Sir:

This reply is in response to the office action mailed August 8, 2003, and is accompanied by a petition for a three-month extension of time, thereby extending the period for response through February 9, 2004.

Claims 1-60 are pending in the application, with claims 42-60 having been withdrawn from consideration, and claims 1-41 having been rejected.

In this reply, the applicants formally have canceled (without prejudice) claims 42-60, and made drawing changes proposed in the June 12, 2003 reply and approved by

the examiner in the August 8, 2003 office action. The applicants also have included the Declaration of Timothy C. Keener, Ph.D., and a petition for reconsideration and withdrawal of the final rejection.

**Amendments to the Specification** begin on page 3 of this paper.

**The Claims** are reflected in the listing of claims which begins on page 15 of this paper.

**Amended Drawings** are included as Appendix A.

**Remarks** begin on page 22 of this paper.